

RECEIVED
CENTRAL FAX CENTER

OFFICIAL

JUN 23 2004

PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Application Number	09/826,575
Filing Date	April 5, 2001
First Named Inventor	Loomis
Art Unit	1732
Examiner Name	Michael T. Cygan
Attorney Docket Number	STD-L-P02054US1

Total Number of Pages in This Submission

25

ENCLOSURES (Check all that apply)

- | | | |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance communication to Technology Center (TC) |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input checked="" type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Change of Correspondence Address | <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | 1. Appendix - Clean Copy of Claims; |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | 2. New Sheet 3 - Including FIG. 3 |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | Remarks | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | The Commissioner is hereby authorized to charge any additional fees or credit any overpayments to Deposit Account No. 50-0997 (STD-L-P02054US1), maintained by Paula D. Morris & Associates, P.C. d/b/a The Morris Law Firm, P.C. | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Alberto Q. Amatong, Jr., Reg. No. 41,580
Signature	<i>Alberto Q. Amatong, Jr.</i>
Date	06/23/2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

FACSIMILE No.: (703) 872-9306 (GENERAL)

Typed or printed name	Linda Sengvong
Signature	<i>Linda Sengvong</i>
Date	6-23-2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**RECEIVED
CENTRAL FAX CENTER**

JUN 23 2004

Docket No.: STDL-P02054US1
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:
Charles E. Loomis, et al.

OFFICIAL

Application No.: 09/826,575

Group Art Unit: 1732

Filed: April 5, 2001

Examiner: Michael T. Cygan

For: **TESTING APPARATUS AND METHOD**

RESPONSE TO FINAL OFFICE ACTION MAILED MARCH 23, 2004

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Final Office Action Mailed March 23, 2004, Applicants respectfully request reconsideration of the Application and entry of the following amendment:

Amendments to the Specification begins on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Amendments to the Drawings begins on page 11 of this paper and include a new sheet 3 of the drawings.

Remarks/Arguments begin on page 12 of this paper.

An **Appendix** including a Clean Copy of the Claims is attached following page 15 of this paper.